

Kottmann, A.

Internal sealing of large diameter low pressure gas  
mains

GAS UND WASSERFACH, GASERDGAS, v. 112, 1971, pp.

285-286

REC 73-12882-21D

HLI 9022,805 (1583)

Schuster, F.

Natural gases and air gases of equal wobbe index  
GAS UND WASSERFACH, GAS-ERDGAS, v. 112, 1971, pp. 317-

110  
NIG 72-13006-21D

ILL 0022.305 (1977)

Vol. 7.

Supervision of gas pipelines.

GAS UND WASSERFACH/GAS ERDGAS, Vol 112, No 7, 1971,

PP 341-348

HTC 71-13770-21D

Schuster, T.

The effect of the air-gas composition on the behavior  
of air-gas containing gas mixtures. Contribution to  
the processing technique

GAS UND WASSERFACH, GAS-GERDGAS, v. 112, 1971,

NO. 176-388

JEC 73-13007-211

MLZ 9082.305 (1506)

Wertanbach, K. G.

Propagation of flames on cylindrical vessels (tanks)  
for liquid hydrocarbons  
GAS UND WASSERFACH, GAN-ERDEGAS, v. 112, 1971, pp. 393-

396

INTC 78-12207-01E

FILE 0002,305 (1404)

Kramer, H.

*The development of a test burner for several fuel gas variables.*

GAS UND WASSERFACH/GAS-ERDGAS, Vol 113, No 2, 1972,  
pp 52-81

NTC 73-14168-13A

Juentgen, E.

*Desulfurization of stack gases by the Bergbau-Forschung  
procedure.*

GAS-UND WASSERFACH, GAS-ERDGAS, Vol 113, No 3, 1973,

pp 127-131

NTC 73-14304-13B

Fischer, H.

*Experience with plastic coated steel pipes.*

GAS UND WASSERFAHR/GAS-ERDGAS, Vol 113, No 6, 1972,

pp 285-290

NTC 73-14177-13K



Lomax, H.

Short communication relating to  $\text{NO}_2$  measurements in  
combustion gases

GAS UND WASSERFACH/GAS-ERDGAS, v. 113, n. 8, 1972,

pp. 397-399

NTC 73-14159-21B

NLL 9022.305 (1744)

UNKNOWN

//GAS- UND WASSERFACH, GAS-EROGAS//

---/1973, VO114, N---,

International Co-Operation,

PP 54-59, MTC 74-10793-05A@@

KRANZ, IL

//GAS UND WASSERFACH, GAS-ERDGAS//

---/---/1973, VOLLST, NO007,

Recovery of Helium by the Low-Temperature  
Fractionation of Natural Gas,

IP 345-350, ITC 74-10502-07A@@

Agency: CIA/ARS

F.O. No. E-12009-ARS-74

9020/1570

23 Apr. 74

Title: Zur Frage der Berufstätigkeit nichtbindiger  
überwachender Schichten bei der Umsetzung von Wasserrecht  
in Gebieten

Author: Helmut Kerner

Source: Gea Wasserfach, Wasser Abwasser, vol.114, #10  
Oct. 1973, pp 461-467

Language: German

Instructions: Type single space. NO PASTE up, leave space.  
Transcribe all captions

Freyer, H.

Ileitis Regionalis in Female Twins 10 pp

GASTROENTEROLOGIYA Vol 89, No 2, 1952?1957  
pp 75-82

GB/DEFORIC/TRAN-3242A-73

Dierelt, H.

The gas industry in Europe and the international  
system of units (S.I.).

GASVERWENDUNG, No 10, p. 470-473, 1971

NTC 73-10416-14B

may '73

LIESKE, M.  
//GASWARME INTL.//  
--/02/1973, V0022, N0002,  
Safety devices for industrial gas-fired furnaces  
pp 50-51, \* BISI 1296700

HOITZ, J.  
//GASWARME, INTL.//  
--/02/1978, V0002, N0002,  
Types of pilot burner for industrial furnaces,  
pp 52-57 \*BISI 1286800



Rousset, Pierre

Fourth International Holds Tenth Congress in  
Sweden, 9 pp.

LA GAUCHE, Brussels, 5 Apr 74.

JPRS 62047

Aug 74.

Charron, J. C.

Electronics and gas.

GAZ D' AUJOURD' HUI, v. 94, p. 53-56, 1970

NTC 73-10821-13A

Bolzinger, A.

Elimination of dust and solid or liquid  
aerosols from gases.

GAZ D'AUJOURD'HUI, v. 95, p. 229-240, 1971

NTC 73-10801-21D

UNKNOWN  
//GAZ D'AUJORDHUI//  
--/--/1972, V0096, N---- pp 0310-0311  
89th congress of the A.T.G. report of the  
committee on safety of distributions  
installations  
NTC 74-11788-21D##

BONNET, P.  
//GAZ D'AUJOURD'HUI//  
--/--/1973, V0097, N0003,  
Modern methods of countering gas-expansion noise,  
pp 43-48, NTC 74-11768-01A##

HUNGARIAN

CSO: 8125/1476  
11 Feb 74

*Condoleezza*  
*14 Feb*

Fertility changes and socio-economic development  
interactions in the Eastern European Socialist  
countries, by Egon Szabady.

Budapest, Gazdasag, Vol VI, No 4, 1972, pp 103-114.

Spec type B

Do not publish

Single spaced draft plus one copy.

Csikos-Nagy, Bela

Experiences of Economic Reform Reviewed, 13 pp.  
GAZDASAG, Budapest, No 2, 1973, pp 7-19.

JPRS 60062

Oct 73

Lukacs, Otto

New Features, Problems of Domestic Trade  
Examined, 11 pp.  
GAZDASAG, Budapest, No 2, 1973, pp 76-85.  
JPRS 60086

Oct 73



Agency: USIA/ARS  
P.O. No. 221-655-ARS-74

9041/1020  
31 Oct. 1973

Title: Baranila nad Odpornoscia Burakow Cukrowych na  
Chacie. (Test on Preventing Rotting of Sugar Beet)

Author:  
Author: Janusz Trzebinski

Source: Gaz. Cukr. Vol. 77 (18), 1969 , pp 304-306

Language: Polish

Instructions: Type single space.

Measures to Improve Financial Control in  
Economy, 10 pp.

GAZETA FINANTELOR, Bucharest, 8 Jan 74, pp 1, 4,  
5, 6.

JPRS 61690

May 74

Domestic Trade Development Discussed, 10 pp.  
GAZETA HANDLOWA, Warsaw, 22 Jul 73, pp 1, 6.  
JPRS 60023

Oct 73

Wozniczko, Tadeusz

Requirements for Future Commercial Establish-  
ments Discussed, 5 pp.

GAZETA PARYŻSKA, Warsaw, 25 AUG 71, p 3.

JPRS 63824

Nov 71

Regulations on Protection of Cultural and  
Historical Monuments, 7 pp.  
ALBANIAN, per, Gazeta Zyrtare, Tirana, No 5,  
18 Oct 72, pp 63-71.  
JPRS 58657

Apr 73

Decree on State Arbitration Committee Published,  
5 pp.  
ALBANIAN, per, Gazeta Zyrtare, Tirana, No 6,  
22 Nov 72, pp 75-81.  
JPRS 58704

Apr 73

Council of Ministers Order on Basic Con-  
structions Contract, 8 pp.

ALBANIAN, per, Gazeta Zytare, Tirana, No 7,  
31 Dec 72, pp 96-103.

JPRS 58854

Apr 73

Order on the Planning of Basic Construction  
Work, 10 pp.  
ALBANIAN, per, Gazeta Zyrtare, Tirana, No 7,  
31 Dec 72, pp 104-114.  
JPRS 58851

Apr 73



Order Sets Fees for Legal Services to Citizens,  
7 pp.  
ALBAHIAN, per, Gazeta Myrtare, Tirana, No 1,  
23 Feb 73, on 11-11.  
JPRS 59203

Jun 73

CSO: 8019/2109  
12 April 1973

Palestinian Terrorists Abetted by Swiss Accomplices

Gazette de Lausanne, 7 March 1973

April 73

Decision on Settlement of Disputes by State  
Arbitration, 7 pp.

GAZETA ZYBTARE, Tirana, No 5, 23 Nov 73,

pp 79-84.

JPRS 61713

Jun 74

Order on Awarding Scientific Degrees, Titles,  
7 pp.

GAZETA ZYRTARE, Tirana, No 5, 23 Nov 73,

pp 65-92.

JPRS 61713

Jun 74

Yavorovskaya, S. F.

Gas Chromatography -- A Method of Determining  
Harmful Substances in the Air and in Biological  
Media.

216 pp

GAZOVAYA KHROMATOGRAFIYA -- METOD OPREDELENIYA  
VREIDNYKH VESHCHESTV V VOZDUKHE I V BIOLOGICHESKIKH  
SREDAKH, Moscow, 1972, 206 pp.

JPRS 59872

GARINKO, G. P.  
//KAZOVAYA PROMYSLENNOST//  
---/---/1960, 10005, 10012,  
Production of Carbon Disulfide,  
pp 16-18, ITC 71-11057-07A99

Bulatov, A. I.

The nature of gas, water, and oil seepages in the  
annulus.

GAZOVAYA PROMYSHLENNOST, v. 8, n. 12, p. 6-10, 1963.

NTC 73-10871-08I

Koshelev, N. N.

Annular seepages in gas condensate wells and  
means of preventing them.

GAZOVAYA PROMYSHLENNOST, v. 11, n. 5, p. 9-15, 1966.

NTC 73-10873-08G



Komorin, V. K.

The nature of gas, water, and oil seepages  
in the annulus.

GAZOVAYA PROMYSHLENNOST, v. 11, n. 7,

p. 10-15, 1966

NTC 73-10874-081

Bulatov, A. I.

Occurrence of channels in the annular spaces of wells  
after cementing,

GAZOVAYA PROMYSHELNNOST, v. 15, n. 2, p. 3-6. 1970

NTC 73-10870-081

Senkevich, E. V.

Gas Combustion Calculations involving the use of  
Exhaust Air containing Combustible Components  
GAZOVAYA PROMYSHLENNOST, n. 6, 1971, pp. 37-38

NTC 73-12413-13L

NLL RUS 7049

Paranyuk, P. P.

Use of natural gas in a shaft-type lime kiln.

GAZOVAYA PROMYSHLENNOST, No. 9, p. 36-37, 1971.

NTC 73-10664-13A

may '73

Koshelev, V.S.

Formation of natural gas hydrates in a  
region of negative temperatures.

GAZOVAYA PROMYSHLENNOST, n. 9, p. 42-45,  
1971

NTC as 73-10665-07D

may 73

LAVROV. N. V.

//GAZOVAYA PROMSHLENNOST//

--/---/1972, V----, n0008 pp 0027-0029

The upper limite of flamepropagation of  
mixture of methane oxygen and air

NTC 74-11768-21B##

ZAKTBOV, S. N.  
//G ZOVATA PROMYSHLENNOST//  
---/1972, V---, NO009,  
Determination of Gas Reserves in Fractured  
(Deformed) Reservoir Rocks,  
pp 3-5, NID 74-10502-C8100

Process of Hydrate Formation in Gas Studied, by  
V. A. Khoroshilov, 7 pp.

RUSSIAN, per. Gazovaya Promyshlennost', Moscow,  
No 4, 1973, pp 8-10.

JPRS 59304

June 73



Experimental Turbo-Cooling Installation Described,  
by A. V. Yazik, 9 pp.

RUSSIAN; per, Gazovaya Promyshlennost', Moscow,  
No 4, 1973, pp 10-13.

JPRS 59304

June 73

Orudzhev, S. A.

Minister Discusses Gas Industry Developments.

7 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 2, Feb 1974,

pp 2-5.

JPRS 61734

Orel, V. Ye.

The Rational Utilization of Gas Reserves.

6 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 2, Mar 74,

pp 31-34.

JPRS 62317

Belyy, N. I.

The Gas Industry in a New Upsurge.

6 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 4, Apr 74,

pp 2-4.

JPRS 62317

Maksimov, V. P.

Achievements of Ukrainian Gas Industry Discussed.

4 pp

GASOVAYA PROMYSHLENNOST', Moscow, No 6, Jun 74,

pp 2-3.

JFTS 62842

Orel, V. Ye.

Stabilization of Gas Extraction in the Ukraine.

3 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 6, Jun 74,

pp 18-20.

JPRS 62842

Selikhova, Ye. K.

Economic Reform Modified For Gas Industry.

7 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 7, Jul 74,

pp 11-14.

JPRS 62825

Forthcoming Articles on the Gas Industry.

8 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 7, Jul 74,

pp 24-26.

JPRS 62935



UNKNOWN

//GAZOVAYA PROMYSHLENNOST'//

---/10/1974,V----,N----, pp 0016-0017

Administrative Reorganization in the Gas Industry

Highlighted. 5 pp

JPRS 63666

#

Krasnov, A. A.

Effect of the Lower Alcohols on the Formation of  
Crystallohydrates of Liquids and Gases

GAZOVCE DELO, n. 12, 1966, p. 9-11.

INFT LUT-E01

Telekhova, M. N.

Drying of Liquified Wide Fraction from Petroleum  
Stabilizing Apparatus

GAZOVCE DELO, n. 12, 1906, p. 16-19

LUFT LUFT-199

E. B. Bukhgalter

Determination of the density of simple gas  
hydrates.

GAZOVOE DELNO, No 2, pp 9-11, 1969

NTC 72-15170-07D

mar 75

Krivoshein, B.L.

Thermal Conditions of a Gas Well in Everfrozen  
Rock.

GAZOM. DELO, 1970, No. 7, pp.15-19.

A.T.S. RJ-5972

Bozharski, V. B.

Permeability of rocks under conditions of nonuniform  
compression

GALOVOE DELO, n. 3, 1970, pp. 3-11

NTC 72-13001-084

P. A. Kolodeznyi

Technology of the injection of antihydrate  
inhibitors into wells of the Messoyahskoe  
Gas Field.

GAZOVOE DELO, No 11, pp 9-11, 1970

NTC 72-15169-111

A.T.S. RJ-5971

mar 73

S. M. Iskenderov

Latent heat of hydrate formation.

GAZOVOE DELO, No 12, pp 6-8, 1970

NIC 72-15168-07D

mar 73



Kolodeznyi, P.A.

Thermodynamic Conditions of Well Operation in  
the Urengoi Field.

GAZOV. DELO, 1972, No.7, pp.3-5.

A.T.S. RO&GB 1043

Savel'ev, B.V. et al

Gas Condensate Content Of The Valanginian De-  
posits Of The Urengi Field.

GAZOV. DELO, 1972, No.7, pp.5-8.

A.T.S. ROEGB 1044

Malkin, A. L.

Empirical Formula For Determining The Ratio Of  
Average Pressure In A Gas Pool To Boundary  
Pressure.

GAZOV. DELO, 1972, No.7, pp. 8-10.

A.T.S. ROEGB 1045

Genkin, V.S. et al

Distribution Of Gas Flow In A Channel With  
Permeable Walls.

GAZOV. DELO, 1972, No.7, pp.10-13.

A.T.S. ROFCB 1046

Klyukvin, I. N.

Simulation Of The Leaching Out Of Oil And Gas  
Storage Chambers In The Case Of A Salt Inter-  
val With A Complicated Structure.

GAZOV. DELO, 1972, No.7, pp.20-3.

A.T.S. ROEBB 1047

Sil'vestrov, L.K.

Calculation Of The First Filling Of An Under-  
ground Low-Temperature Storage Facility With  
C Liquefied Gas.

GAZOV. DELO, 1972, No.7, pp.24-6.

A.T.S. ROGB 1048

Onishchenko, V.T.

Economic Appraisal Of The Effectiveness Of Gas  
Injection In The Ozeksuat Field.

GAZOV. DELO, 1972, No.7, pp.32-4.

A.T.S. ROGB 1049

Ibragimov, S.G. et al

Nomograph For Determining The Viscosity Of Gas  
Under Reservoir Conditions.

GAZOV. DELO, 1972, No.8, pp.3.

A.T.S. ROEGB 1050



Dzhavadov, A.A.

Characteristics Of The Change In Composition  
Of The Gas Of The NKP Suite In The Southwest  
Apsheron During Production.

GAZOV. DELO, 1972, No. 8, Pp.4-7.

A.T.S. ROEGB 1051

Marbin, Z.S.

Mathematical Model Of The Process In A Gas  
Well.

GAZOY. DELLO, 1972, No. 8, Pp.7-10.

A.T.S. RO&GB 1052

Berezhnoy, I.V. et al

Analysis Of The Effect Of Injected Liquids On  
The Productivity Of Wells Of The Maikop Field.  
GAZOV. DOKL., 1972, No. 8, Pp.10-13.

A.T.S. ROGB 1053

Diyashev, R.N.

Study Of The Fluid Conductivity Of A Reservoir  
As A Function Of The Conditions Of Producing  
From Gas Wells.

GAZOV. DELO, 1972, No. 8, P. 13-15.

A.T.S. ROGB 1054

Sheshukov, N.L.

Selection Of The Distance Between Producing  
Wells In The Case Of A Discontinuous Structure  
Of The Gas-Bearing Formation.

GAZOV. DELO, 1972, No. 8, Pp.15-17.

A.T.S. ROEGB 1055

Zotov, G.A.

Steady-State Inflow Of A Real Gas To A Well  
In The Deformed Reservoir In The Case Of A  
Binomial Resistance Law.

GAZOV. DELO, 1972, No.8, Pp.18-20.

ATS ~~ROEGE~~ 1056

Kolosov, A.V.

Installation Of Underground Gas Storage Facilities In Salt Deposits.

GAZOV. DZLO, 1972, No. 8, Pp.33-5.

A.T.S. FO&GB 1057

Zazovskiy, F. Ya.

Comparative Difficulty Of Producing Gas And  
Gas Condensate.

GAZOV. DELO, 1972, No. 8, Pp.36-38.

A.T.S. ROEGB 1058



Salmanov, F. K.

Principal results of investigating gas-condensate  
fields of Tyumen area and Krasnoyarsk region.

GAZOV. DELO, No 10, 1972, pp 3-6

ATS RJ-5997

Korotayev Yu. P. et al

Particulars of Investigating Gas Wells of the  
Far North in Relation to the Possibility of  
Hydrate Formation in the Bottom-Hole Zone of  
the Reservoir.

GAZOV. PROM. Vol. 14, No. 5, pp.12-15, 1969.

A.T.S. RJ-5973

Shcherbakova, E. R.

Possibility of Hydrate Formation by Natural Gas in  
Presence of Zeolites

GAZOVAYA PROMYSHLENNOST', n. 6, 1971, p. 41-44

NTC 73-11990-21D

NIL R05 7070

Maslov, V. I.

Investigation of the Pre-conditions of the Pulsation  
and Noise in Operation of Multijet Injection Burners

GAZOVAYA PROIZVODSTVENNOST', S. 6, 1977, p. 26-30

NTC 73-1006-LBA

NIL RTS 7197

Kozlovskaya, Z. I.

The sorption of methane gas by reservoir rocks under  
close to in situ conditions.

GAZOV. PROM. Vol 17, No 3, 1972, pp 10-13

ATS RJ-6010

*Galpern, N. I.*

*Industrial scale transposition of a process for  
sterilizing the composition of natural gas.*

*GAZOVAYA PROMISHLENNOST', No 3, 1979, pp 36-40*

*NTC 75-14160-31D*

Dzyubenko, A.I.

Gas Condensate Pools in the Central Part of  
the Dnepr-Donets Depression.

GAZOV. PROM. V.17, 1972, No.7, pp.1-5.

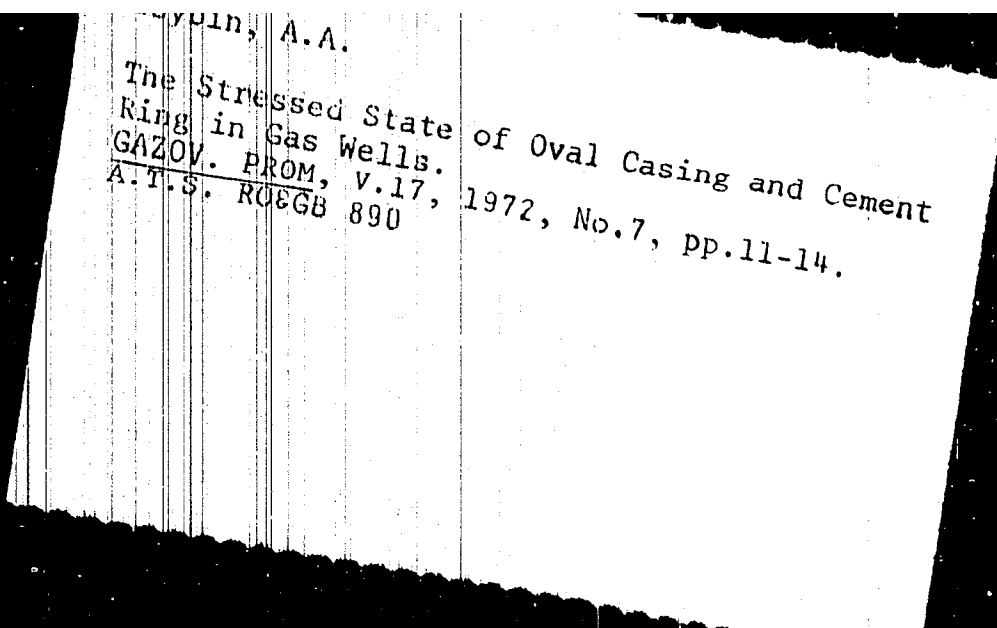
A.T.S. ROECB 887

Telkov, A.P.

Calculation of the Limiting Waterfree Gas  
Flows on Inflow to a Straight Row of Partially  
Penetrating Wells.  
GAZOV. PROM, V.17, 1972, No.7, pp.5-7.  
A.T.S. RO5GB 888



... V.N.  
The Spread of Water in Partially Invaded Gas  
Reservoirs on a Reduction in Pressure.  
GAZOV. FROM, V.17, 1972, No.7, pp.7-11.  
A.T.S. RO&GB 889



Durmish'yan, G.A.

Withdrawal of Condensate During the Creation  
of Underground Gas Storage Facilities in De-  
pleted Gas Condensate Reservoirs.

GAZOV. PROM, V.17, 1972, No.7, 17-19.

A.T.S. RO&CB 891

Agishev, A.P. et al

Suppressing A Gas Well With Foam.  
GAZOV. PROM, V.17, 1972, No.8, pp.3-5.

A.T.S. ROEGB 892

Voronov, V.N. et al

Suppressing and Bringing in Wells Under Conditions of Reduced Reservoir Pressures.

GAZOV. PROM. V.17, 1972, No.8, pp.5-8.

A.T.S. ROGB 893

KLYAMER, S. D.

//GAZOVAYA PROMYSHLENNOST//

--/--/1973, V----, N0002,

*Equilibrium in aqueous solutions of ethanolamines  
during simultaneous absorption of hydrogen  
sulfide and carbon dioxide from gases*

pp 44-48, NTC 74-11435-07A##

Kyazimov, T. G.

Autonomous Financing Introduced to Gas Industry.

8 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 6, June  
1973, pp 4-6.

JPRS 59658

Arkhipov, A. V.

Economic Incentive Fund Procedures in Gas  
Industry Described, 6 pp.

GAZOVAYA PROMYSHLENNOST', Moscow, No 6, Jun 73,

pp 6-8.

JPRS 59592

June 73



Khoroshilov, V. A.

Commercial Gas Processing Trends Noted.

5 pp

GAZOVAYA PROMYSHLENNOST', Moscow, No 8, Aug 1973,

pp 6-7.

JPRS 60334